IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

not yet assigned

Filing Date:

not yet assigned

Applicant:

Göbel et al.

Group Art Unit:

not yet assigned

Examiner:

not yet assigned

Title:

Hand Welding Device, Welding Apparatus and Welding

Gauge

Attorney Docket:

0275M-000887

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. <u>COPIES</u>

A	Submitted herewith is a legible copy of (i) each U.S. patent application
	ion and U.S. and foreign patent; (ii) each publication or that portion which
caused	it to be listed; (iii) for each cross-referenced pending U.S. application
	elow in Section IV, the application specification including the claims, and
any dra	wing of the application which caused it to be listed including the claims
directed	to that portion; and (iv) all other information or that portion which caused
it to be I	isted.

B. ____ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

C. X Because the present application was/is being filed after June 30, 2003,
no copies of the U.S. patents or U.S. patent application publications which are
listed on the attached Form 1449 are enclosed pursuant to the waiver of 37
C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature
listed on the attached Form 1449 are enclosed herewith.

D.____ This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. If the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

A.____ Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).

B. X A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):

- 1.___See the attached foreign patent office communication from a counterpart foreign application.
- 2.____English translations are provided.
- 3. X Other:

International Search Report for PCT/EP02/10874, dated 2/13/2003, 4 pages.

JP 2000301343: This patent appears to relate to a device body structured such that its upper end is fixedly joined to an easing of the welding machine, a seating surface provided on the lower end with a stud holder formed so as to communicate the upper end of the surface with the lower end and the holder has a supporting face for supporting one side face of the outer periphery of a stud with the other side face of the stud kept open. In addition, one end of an engaging member is attached pivotally to the device body with the other end engaged freely attachably/detachably to the body supporting the other side face of the outer periphery of the stud so as to make the side face freely opened/closed.

C. ____The following additional information is provided for the Examiner's consideration.

IV.	CROSS REFERENCE TO RELATED APPLICATION(S)					
	conta bringi	in(s) subject matter that ng this(these) applicatior	ed that the following co-produced that the produced to the produced to the produced to the produced to the community provisions of 35 U.S.	esent application. By attention, Applicant(s)		
		Serial No.	Filing Date	Art Unit		
V.	THIS	IDS IS BEING FILED UND	<u>DER</u>			
	A	_37 C.F.R. § 1.97(b): (che	eck <u>only</u> one box)			
		1 within three mont than a continued prosec 1.97(b)(1)). No fee or cer	hs of the filing date of a na cution application under § tification is required.	tional application other 1.53(d) (37 C.F.R. §		
		2 within three more set forth in §1.491 in an No fee or certification is re	oths of the date of entry of international application (3 equired.	the national stage as 7 C.F.R. § 1.97(b)(2)).		
		1.97(b)(3)). No fee or confice Action on the me under 37 C.F.R. § 1.97(1.97(e) below; or, if no confice or con	of a first Office Action on tertification is required. In rits has been issued, plea (c) and see the certification has been made mount of \$180.00 as required.	the event that a first ase consider this IDS on under 37 C.F.R. § le, charge our deposit		
		4 before the mail request for continued ex certification is required.	ing of a first Office Actio amination under 37 C.F.R	n after the filing of a l. § 1.114. No fee or		
	В	37 C.F.R. § 1.97(c) : (ch	eck <u>only</u> one box)			
			of either any Final Office Avance under 37 C.F.R. § 1 tion.			
		No certification; required by 37 C.	therefore, a fee in the a.F.R. § 1.17(p).	amount of \$180.00 is		
		2See the certification	on below. No fee is require	d.		
	C	37 C.F.R. § 1.97(d):				
			either a Final Office Action wance under 37 C.F.R. § 1			

	1See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below in section VII, if applicable; or
	B no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	CSome of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 CFR 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.
VIII.	PAYMENT OF FEES (check only one box)
	A A check in the amount of \$180.00 is enclosed for the above-identified fee.
	BPlease charge Deposit Account No. 02-2550 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 02-2550.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 02-2550.

Respectfully submitted,

Dated: March 29, 2004

Monte L. Falcoff, Reg. No. 87,617 Michael J. Lang, Reg. No. 51,120

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600 MLF/MJL/csd

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.
0275M-000887	not yet assigned
APPLICANT	
Gobel et al.	
FILING DATE	GROUP
not yet assigned	not yet assigned

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		2,260,969	10/1948	Crecca et al.		
2.		2,329,932	9/1943	Nelson		
3.		3,940,587	2/1976	Oehry		
4.		4,567,344	1/1986	Michalski Jr.		
5.		5,384,445	1/1995	Nakagami Eiji		
6.		5,452,839	9/1995	Kapusnik et al.		

FORE	IGN PATEN	IT DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.		JP 200301343	10/2000	Japan		Abstract	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
1.	٠	International Search Report for PCT/EP02/10874, dated 2/13/2003, 4 pages.		

Examiner:	_	Date Considered:	